At $3495 our 2427 graphics preview station gives you all the VT100 and Tektronix features you'll ever need, plus an ink-jet printer—all at a black/white price.

Intecolor, first in color graphics since 1973, introduces a new graphics preview station that features a powerful, fully integrated bit-map color terminal and a color ink-jet printer—for only $3495. You can buy one workstation at this introductory price through 4/30/84. Act now and get 30-day shipment ARO.

The 2427 has dual processing power—a 16-bit Z8002 to drive graphics and an 8-bit 8085 for terminal functions. It has all the VT52 and VT100 features you'll ever need, so it works well with DEC editors. And it's compatible with TEK 4010, 4027 and PLOT 10! Plus it's ANSI X3.64 compatible, so your code is easily portable. To speed up programming, you get 12 function keys (normally optional) at no charge.

**Runs Most Popular Graphics Software:** TELL-A-GRAF®, DISSPLA® SAS/GRAPH™ DI-300™ and others from 14 different sources. With extensive host support and terminal primitives, the 2427 does much of the graphics work itself and you can easily develop your own post processors.

Our color ink-jet printer is interfaced by a unique intelligent buffer box which allows over-lapped printing with terminal interaction with a host.

The **Intecolor Quality** symbol assures you of high reliability and performance, as it has for 10 years. We were the first firm to build the microprocessor into a color terminal and the first to build and ship 30,000 color units. So we know how to build graphics products for your application.

**Powerful Graphics Features**
- **Dual Processor Power:** 16-bit Z8002 graphics processor for graphics; 8-bit 8085 processor for terminal functions; independent keyboard processor.
- **Convenience & Compatibility:** Extended ANSI X3.64 control system. VT100 features. Integrated graphics & alphanumeric menu set-up. TEK 4010/4027, PLOT 10 compatible. Interactive color graphics, easy conversion to color.
- **Full-Featured Bit-Map Graphics:** Host graphics support. Plus terminal resident TEK 4027 primitives.
- **Dot Addressability:** Absolute addressing for point plotting. 560x x 248. Full 3-bit pixel array. 80 x 24 alphanumeric display.
- **Brilliant Raster Color:** 8 colors from palette of 64 with color mapping. Self-converging 13" CRT.

**PLUS: Enhanced Text Features**
- 3 character sets, 5 character sets, ANS X3.64.
- Industry standard control sequences.
- Full Pages of Screen RAM.

**Clean, Simple Design:** Assures reliability, cost efficiency. VT100 Features: Familiar DEC functions.

**Color Ink-Jet Printer:** 7 colors. Centronics parallel interface. 64K buffer with internal page conversion driver. 3 output modes: over-lapped buffered 560x x 248, single or double screen size dump, unbuffered pass-through with 640x x 800 under host control.

For details, call 1-800-241-7595.

*Single evaluation unit. U.S. only. Order must be received by 4/30/84. VT100, VT52 and DEC are copyrights of Digital Equipment Corp. TEK 4010, 4027 & PLOT are copyrights of Tektronix Inc.*

**Intecolor**
AN INTELLIGENT SYSTEM COMPANY
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